

EMS Registry Variables

***Nemsis Mandatory**

***Nemsis Required National**

***Nemsis State, Recommended, or Optional**

NEMSIS V3.2		TX EMS Registry	Updates	Notes
Element Number (* = Required element)	Element Title	Data Element Name		
dAgency.01	EMS Agency Unique State ID			
dAgency.02	EMS Agency Number			
dAgency.04	EMS Agency State			
dAgency.05	EMS Agency Service Area States			
dAgency.06	EMS Agency Service Area County(s)			
dAgency.08	EMS Agency Service Area Zip Codes			
dAgency.09	Primary Type of Service			
dAgency.11	Level of Service			
dAgency.12	Organization Status			
dAgency.13	Organizational Type			
dAgency.14	EMS Agency Organizational Tax Status			
dAgency.15	Statistical Calendar Year			
dAgency.16	Total Primary Service Size Area			
dAgency.17	Total Service Area Population			
dAgency.18	911 EMS Call Center Volume per Year			
dAgency.19	EMS Dispatch Volume per Year			
dAgency.20	EMS Patient Transport Volume per Year			

dAgency.21	EMS Patient Contact Volume per Year			
dAgency.26	Fire Department ID Number			
dConfiguration.01	State Associated with the Certification/Licensure Levels			
dConfiguration.02	State Certification Licensure Levels			
dConfiguration.03	Procedures Permitted by the State			
dConfiguration.04	Medications Permitted by the State			
dConfiguration.06	EMS Certification Levels Permitted to Perform each Procedure		Element title changed	Renamed in 3.2 (previously EMS Professional Level Permitted to Perform the Procedure)
dConfiguration.07	EMS Agency Procedures			
dConfiguration.08	EMS Certification Level Permitted to Administer Each Medication		Element title changed	Renamed in 3.2 (previously Personnel Level Permitted to Administer the Medication)
dConfiguration.09	EMS Agency Medications			
dConfiguration.10	EMS Agency Protocols			
dConfiguration.11	EMS Agency Specialty Service Capability			
dConfiguration.13	Emergency Medical Dispatch (EMD) Provided to EMS			
dConfiguration.15	Patient Monitoring Capability(s) available to every			

dConfiguration.16	Crew Call Sign		New to 3.2	(v2 Element D04_02) The EMS crew call sign used to dispatch and communicate with the unit. This may be the same as the EMS Unit/Vehicle Number in many agencies.
dVehicle.04	Vehicle Type	Vehicle Type	added as required data element	IE ground vs air
dPersonnel.24	State EMS Certification Licensure Level			
eRecord.01	Patient Care Report Number	Run Report ID		
eRecord.02	Software Creator	Software Identification		
eRecord.03	Software Name			
eRecord.04	Software Version			
eResponse.01	EMS Agency Number	Firm Number		
eResponse.03	Incident Number			
eResponse.04	EMS Response Number		Element title changed	Renamed in 3.2 (previously EMS Vehicle (Unit) Response Number)
eResponse.05	Type of Service Requested	Run Type		
eResponse.07	Primary Role of the Unit			
eResponse.08	Type of Dispatch Delay			
eResponse.09	Type of Response Delay			
eResponse.10	Type of Scene Delay			
eResponse.11	Type of Transport Delay			
eResponse.12	Type of Turn-Around Delay			
eResponse.13	EMS Vehicle (Unit) Number			

eResponse.14	EMS Unit Call Sign		New to 3.2	(v2 Element E02_12) The EMS unit number used to dispatch and communicate with the unit. This may be the same as the EMS Unit/Vehicle Number in many agencies.
eResponse.15	Level of Care of This Unit		New to 3.2	(No v2) The level of care (BLS or ALS) the unit is able to provide based on the units' treatment capabilities for this EMS response.
eResponse.20	On-Scene Odometer Reading of Responding Vehicle	Loaded Mileage		
eResponse.21	Patient Destination Odometer Reading of Responding Vehicle			
eResponse.23	Response Mode to Scene			
eResponse.24	Additional Response Mode Descriptors			
eDispatch.01	Complaint Reported by Dispatch			
eDispatch.02	EMD Performed			
eTimes.01	PSAP Call Date/Time	Date of Call		
		Time of Call		
Retired (2.2)	Incident or Onset Date/Time	Date of Occurrence		
eTimes.03	Unit Notified by Dispatch Date/Time	Dispatch Time		
		Dispatch Date		
eTimes.05	Unit En Route Date/Time	En Route Time		
eTimes.06	Unit Arrived on Scene Date/Time	Arrive Scene Time		
eTimes.07	Arrived at Patient Date/Time	Patient Contact Time		

eTimes.09	Unit Left Scene Date/Time	Depart Scene Time		
eTimes.11	Patient Arrived at Destination Date/Time	Destination Arrival Date		
		Arrive Destination Time		
eTimes.12	Destination Patient Transfer of Care Date/Time			
eTimes.13	Unit Back in Service Date/Time	Return to Service Time		
		Return to Service Date		
ePatient.02	Last Name	Patient's Last Name	added as required data element	Required for Maven to create record
ePatient.03	First Name	Patient's First Name	added as required data element	Required for Maven to create record
ePatient.04	Middle Initial/Name	Patient's Middle Initial	added as required data element	TxDoT/EMS/Hospital Linking
ePatient.05	Patient's Home Address	Address of Patient's Residence	added as required data element	TxDoT/EMS/Hospital Linking
ePatient.06	Patient's Home City	City of Patient's Residence		
ePatient.07	Patient's Home County	County of Patient's Residence		
ePatient.08	Patient's Home State			
ePatient.09	Patient's Home Zip Code	Zip Code of Patient's Residence		
ePatient.10	Patient's Home Country			
ePatient.12	Social Security Number	Patient's Social Security Number	added as required data element	TxDoT/EMS/Hospital Linking
ePatient.13	Gender	Sex		
ePatient.14	Race	Race / Ethnicity		
Retired (2.2)	Ethnicity	Race / Ethnicity		
ePatient.15	Age	Age (Auto-Calculated)		
ePatient.16	Age Units			

ePatient.17	Date of Birth	Date of Birth		
ePatient.21	Driver's License Number	Driver's License Number	added as required data element	TxDoT/EMS/Hospital Linking
ePayment.01	Primary Method of Payment	Payor Category		
ePayment.50	CMS Service Level			
eScene.01	First EMS Unit on Scene			
eScene.06	Number of Patients at Scene			
eScene.07	Mass Casualty Incident			
eScene.08	Triage Classification for MCI Patient		New to 3.2	(no v2) The color associated with the initial triage assessment/classification of the MCI patient.
eScene.09	Incident Location Type	Patient Contact Location		
		Place of Injury Occurrence		
eScene.10	Incident Facility Code	Location ID	added as required, conditional on incident location type (eScene.09)	If location of incident was a hospital please provide the hospital code
eScene.11	Scene GPS Location	GPS Latitude of Occurrence	added as required data element	TxDoT/EMS/Hospital Linking
		GPS Longitude of Occurrence	added as required data element	TxDoT/EMS/Hospital Linking
eScene.15	Incident Street Address	Street Address of Occurrence	added as required data element	TxDoT/EMS/Hospital Linking
eScene.17	Incident City	City of Occurrence		
eScene.18	Incident State			
eScene.19	Incident ZIP Code	Zip Code of Occurrence		
eScene.21	Incident County	County of Occurrence		

eScene.22	Incident Country			
eSituation.01	Date/Time of Symptom Onset/Last Normal			
eSituation.02	Possible Injury	Call Type		
eSituation.07	Chief Complaint Anatomic Location	Injury Body Location 1-5		
		Injury Types 1-5		
eSituation.08	Chief Complaint Organ System			
eSituation.09	Primary Symptom	Suspected Illness 1		
eSituation.10	Other Associated Symptoms	Suspected Illness 2-5		
eSituation.11	Providers Primary Impression			
eSituation.12	Provider's Secondary Impressions			
eSituation.13	Initial Patient Acuity		Element title changed	Renamed in 3.2 (previously Patient's Initial Condition at Scene)
eSituation.14	Work-Related Illness/Injury			
eSituation.15	Patient's Occupational Industry			
eInjury.01	Cause of Injury	Cause of Injury		
eInjury.03	Trauma Center Criteria			
eInjury.04	Vehicular, Pedestrian, or Other Injury Risk Factor			
eInjury.06	Location of Patient in Vehicle	Patient Position		
eInjury.07	Use of Occupant Safety Equipment	Patient Safety Device Use 1-5		
eInjury.08	Airbag Deployment	Patient Safety Device Use 1-5	added as required, conditional on Cause of Injury (eInjury.01)	If incident was motor vehicle crash please provide airbag deployment
eArrest.01	Cardiac Arrest			
eArrest.02	Cardiac Arrest Etiology			
eArrest.03	Resuscitation Attempted By EMS			
eArrest.04	Arrest Witnessed by			

eArrest.05	CPR Care Provided Prior to EMS Arrival	Aid Prior to Arrival - Type		
eArrest.06	Who provided CPR Prior to EMS Arrival	Aid Prior to Arrival - By	added as required data element	Previously collected with quality responses
eArrest.07	AED Use Prior to EMS Arrival	Aid Prior to Arrival - Type		
eArrest.08	Who Used AED Prior to EMS Arrival	Aid Prior to Arrival - By	added as required data element	Previously collected with quality responses
eArrest.09	Type of CPR Provided			
eArrest.10	Therapeutic Hypothermia Initiated			
eArrest.11	First Monitored Arrest Rhythm of the Patient			
eArrest.12	Any Return of Spontaneous Circulation			
eArrest.14	Date/Time of Cardiac Arrest			
eArrest.16	Reason CPR/Resuscitation Discontinued			
eArrest.17	Cardiac Rhythm on Arrival at Destination			
eArrest.18	End of EMS Cardiac Arrest Event			
eHistory.01	Barriers to Patient Care			
eHistory.08	Medical/Surgical History	Pre-existing Condition 1-5		
eHistory.17	Alcohol/Drug Use Indicators			
eVitals.01	Date/Time Vital Signs Taken			
eVitals.02	Obtained Prior to this Units EMS Care			
eVitals.03	Cardiac Rhythm/Electrocardiography (ECG)		Element title changed	Renamed in 3.2 (previously Cardiac Rhythm and Electrocardiography)

eVitals.04	ECG Type			
eVitals.05	Method of ECG Interpretation			
eVitals.06	SBP (Systolic Blood Pressure)	Systolic Blood Pressure at Scene		
eVitals.08	Method of Blood Pressure Measurement			
eVitals.10	Heart Rate	Pulse at Scene		
eVitals.12	Pulse Oximetry			
eVitals.14	Respiratory Rate	Respiration Rate at Scene		
eVitals.16	Carbon Dioxide (CO2)			
eVitals.18	Blood Glucose Level			
eVitals.19	Glasgow Coma Score-Eye	Eye Opening Response at Scene		
eVitals.20	Glasgow Coma Score-Verbal	Verbal Response at Scene		
eVitals.21	Glasgow Coma Score-Motor	Motor Response at Scene		
eVitals.23	Total Glasgow Coma Score	Glasgow Coma Score At Scene		
eExam.04	Skin Assessment	Injury Body Location 1-5, Injury Types 1-5	added as required, conditional to Possible Injury (eInjury.02) and Chief Complaint Anatomic Location (eSituation.07)	If incident is a trauma case please provide physical injury in relation to its anatomic location
eExam.05	Head Assessment	^^	^^	
eExam.06	Face Assessment	^^	^^	
eExam.07	Neck Assessment	^^	^^	

eExam.08	Chest/Lungs Assessment	^^	^^	
eExam.09	Heart Assessment	^^	^^	
eExam.10	Abdominal Assessment Finding Location	^^	^^	
eExam.11	Abdomen Assessment	^^	^^	
eExam.12	Pelvis/Genitourinary Assessment	^^	^^	
eExam.13	Back and Spine Assessment Finding Location	^^	^^	
eExam.14	Back and Spine Assessment	^^	^^	
eExam.15	Extremity Assessment Finding Location	^^	^^	
eExam.16	Extremities Assessment	^^	^^	
eProtocols.01	Protocols Used			
eProtocols.02	Protocol Age Category			
eMedications.01	Date/Time Medication Administered			
eMedications.02	Medication Administered Prior to this Units EMS Care		added as required data element	If known please provide medication prior to care
eMedications.03	Medication Given			
eMedications.07	Response to Medication			
eMedications.08	Medication Complication			
eMedications.10	Role/Type of Person Administering Medication		Element title changed, stayed required	Renamed in 3.2 (previously EMS or Healthcare Professional Type Administering)
eProcedures.01	Date/Time Procedure Performed			
eProcedures.02	Procedure Performed Prior to this Units EMS Care			
eProcedures.03	Procedure	BLS/ALS Treatments 1-10		
eProcedures.05	Number of Procedure Attempts			

eProcedures.06	Procedure Successful			
eProcedures.07	Procedure Complication			
eProcedures.08	Response to Procedure			
eProcedures.10	Role/Type of Person Performing the Procedure		Element title changed	Renamed in 3.2 (previously EMS or Healthcare Professional Type Performing the Procedure)
eDisposition.02	Destination/Transferred To, Code	Destination ID		
eDisposition.05	Destination State			
eDisposition.06	Destination County			
eDisposition.07	Destination Zip Code			
eDisposition.12	Incident/Patient Disposition	Response Type		
eDisposition.16	EMS Transport Method			
eDisposition.17	Transport Mode from Scene			
eDisposition.18	Additional Transport Mode Descriptors			
eDisposition.19	Condition of Patient at Destination			
eDisposition.20	Reason for Choosing Destination			
eDisposition.21	Type of Destination	Patient Destination		
eDisposition.24	Destination Team Pre-Arrival Activation		Element title changed	Renamed in 3.2 (previously Destination Prearrival Activation)
eDisposition.25	Destination Prearrival Activation Date/Time			
eOutcome.01	Emergency Department Disposition	(NTDB Element)		
eOutcome.02	Hospital Disposition	(NTDB Element)		
No Translation	(NTDB Element)	Systolic Blood Pressure at Destination		
No Translation	(NTDB Element)	Pulse at Destination		

No Translation	(NTDB Element)	Respiration Rate at Destination		
eOutcome.12	Hospital Procedures	(NTDB Element)		
eOutcome.14	Total ICU Length of Stay	(NTDB Element)		
eOutcome.16	Date/Time of Hospital Discharge	(NTDB Element)		
eOther.05	Suspected EMS Work Related Exposure, Injury, or Death			
eOther.07	The Type of Work-Related Injury, Death or Suspected Exposure	Exposure Type	Element title changed	Type of Suspected EMS Blood/Body Fluid Exposure, Injury, or Death)
eDevice.10	Shock or Pacing Energy	Joules of 1st Shock		
		Trauma Registry Number		
		Mutual Aid		
		Trauma System Activated		
		Burn Percentage		
		EMS Diverted		
		Facility Diverted From		
		Facility Divert Time		

General note - Dates and Times are separate fields in Maven